

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/719820

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

|   |              |              |
|---|--------------|--------------|
| TOTAL CLAIMS  |              |              |
| FOR   | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | minus 20=    | *            |
| INDEPENDENT CLAIMS  | minus 3 =    | *            |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |              |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**SMALL ENTITY TYPE** ☐

**OR OTHER THAN SMALL ENTITY**

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

|                    |   |                                  |    |                                    |               |
|--------------------|---|----------------------------------|----|------------------------------------|---------------|
| <b>AMENDMENT A</b> | 10/12/07  | CLAIMS REMAINING AFTER AMENDMENT |    | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|                    | Total   | *                                | 11 | Minus                              | ** 92 = -     |
|                    | Independent   | *                                | 1  | Minus                              | *** 4 = -     |
|                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |    |                                    |               |

**SMALL ENTITY** ☐

**OR OTHER THAN SMALL ENTITY**

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

|                    |   |                                  |  |                                    |               |
|--------------------|---|----------------------------------|--|------------------------------------|---------------|
| <b>AMENDMENT B</b> |   | CLAIMS REMAINING AFTER AMENDMENT |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|                    | Total   | *                                |  | Minus                              | ** =          |
|                    | Independent   | *                                |  | Minus                              | *** =         |
|                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |  |                                    |               |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

|                    |   |                                  |  |                                    |               |
|--------------------|---|----------------------------------|--|------------------------------------|---------------|
| <b>AMENDMENT C</b> |   | CLAIMS REMAINING AFTER AMENDMENT |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|                    | Total   | *                                |  | Minus                              | ** =          |
|                    | Independent   | *                                |  | Minus                              | *** =         |
|                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |  |                                    |               |

| RATE    | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= |                |
| X100=   |                |
| +180=   |                |

| RATE   | ADDITIONAL FEE |
|--------|----------------|
| X\$50= |                |
| X200=  |                |
| +360=  |                |